

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

Fig. 1

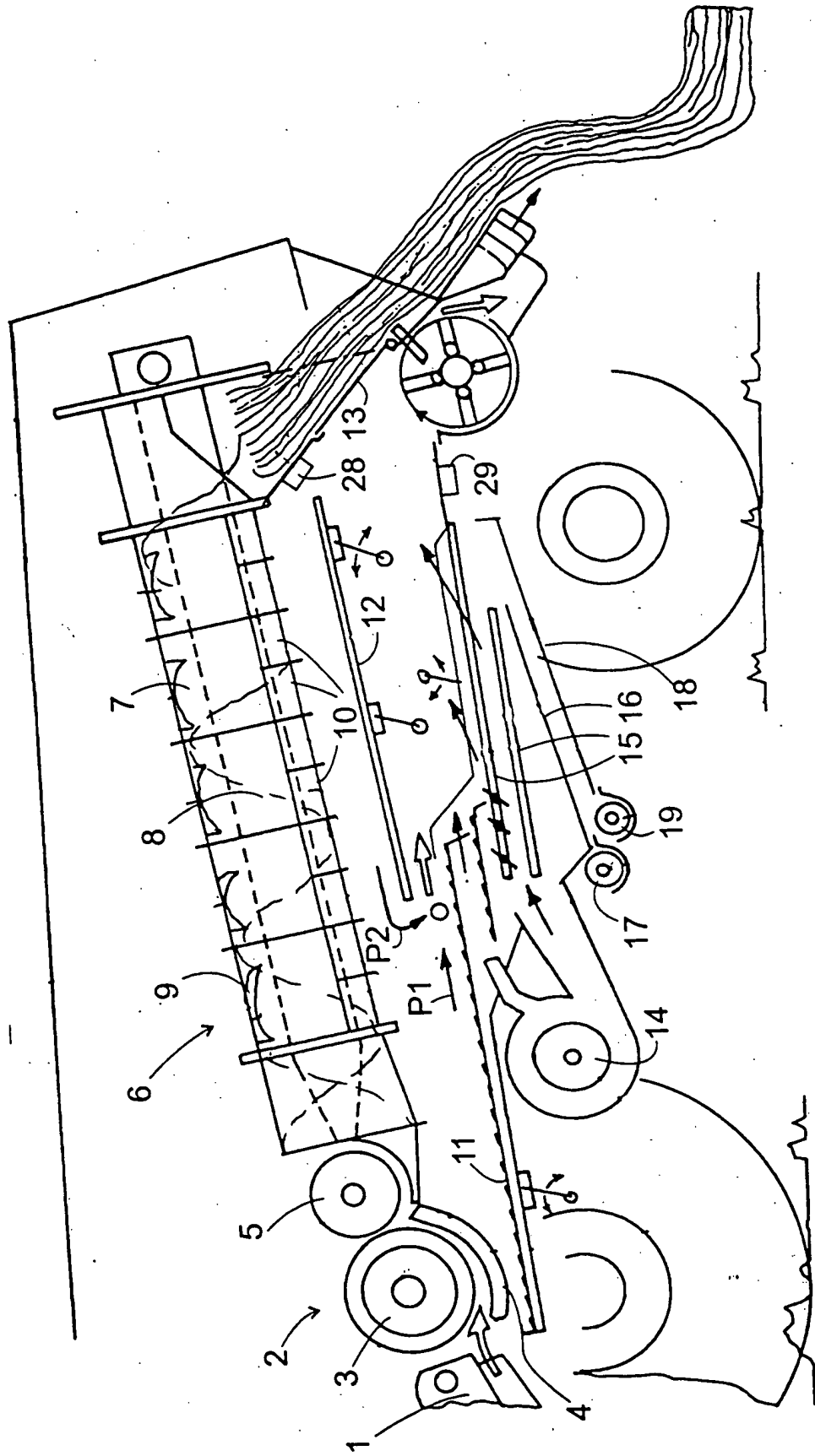
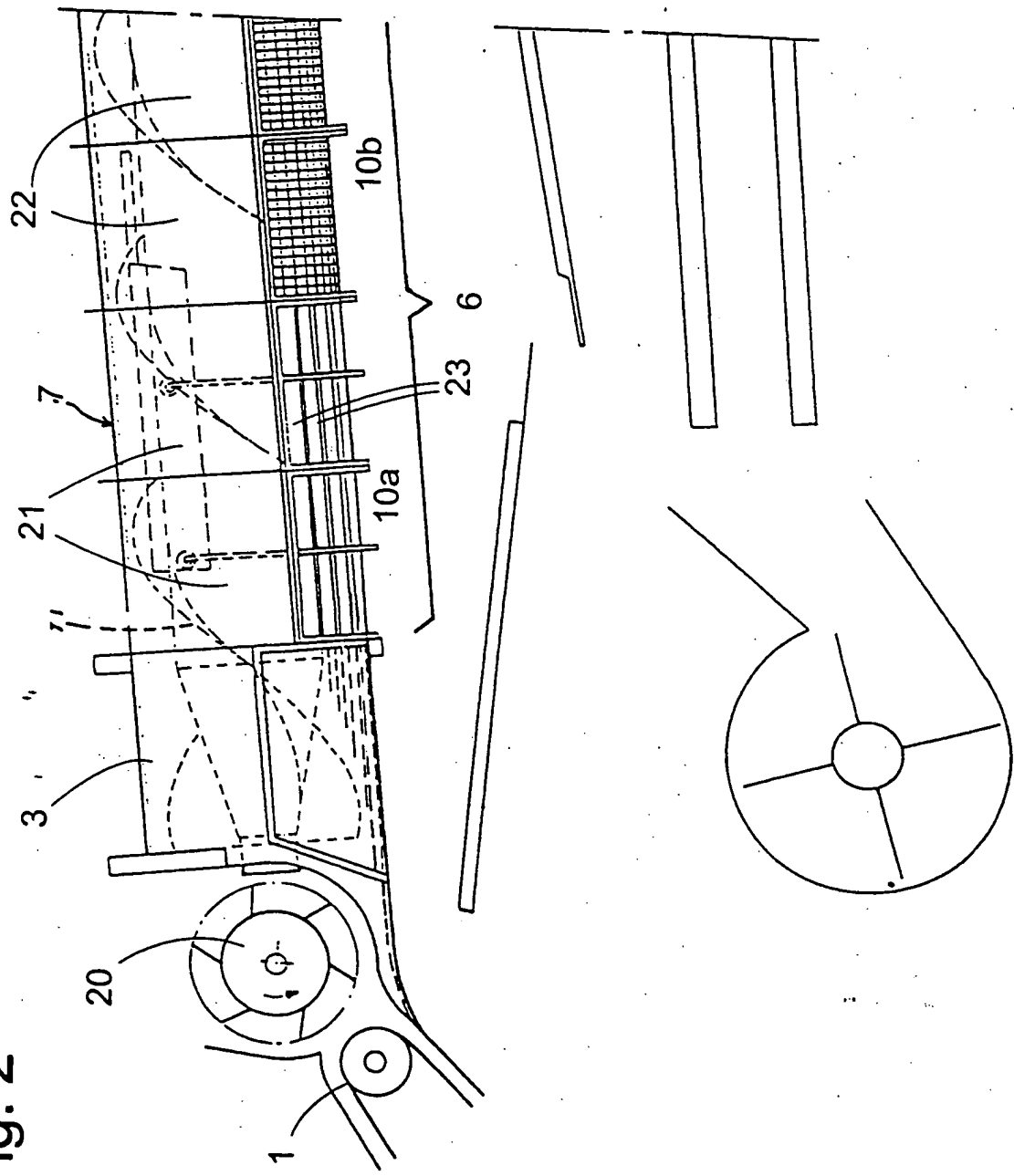


Fig. 2



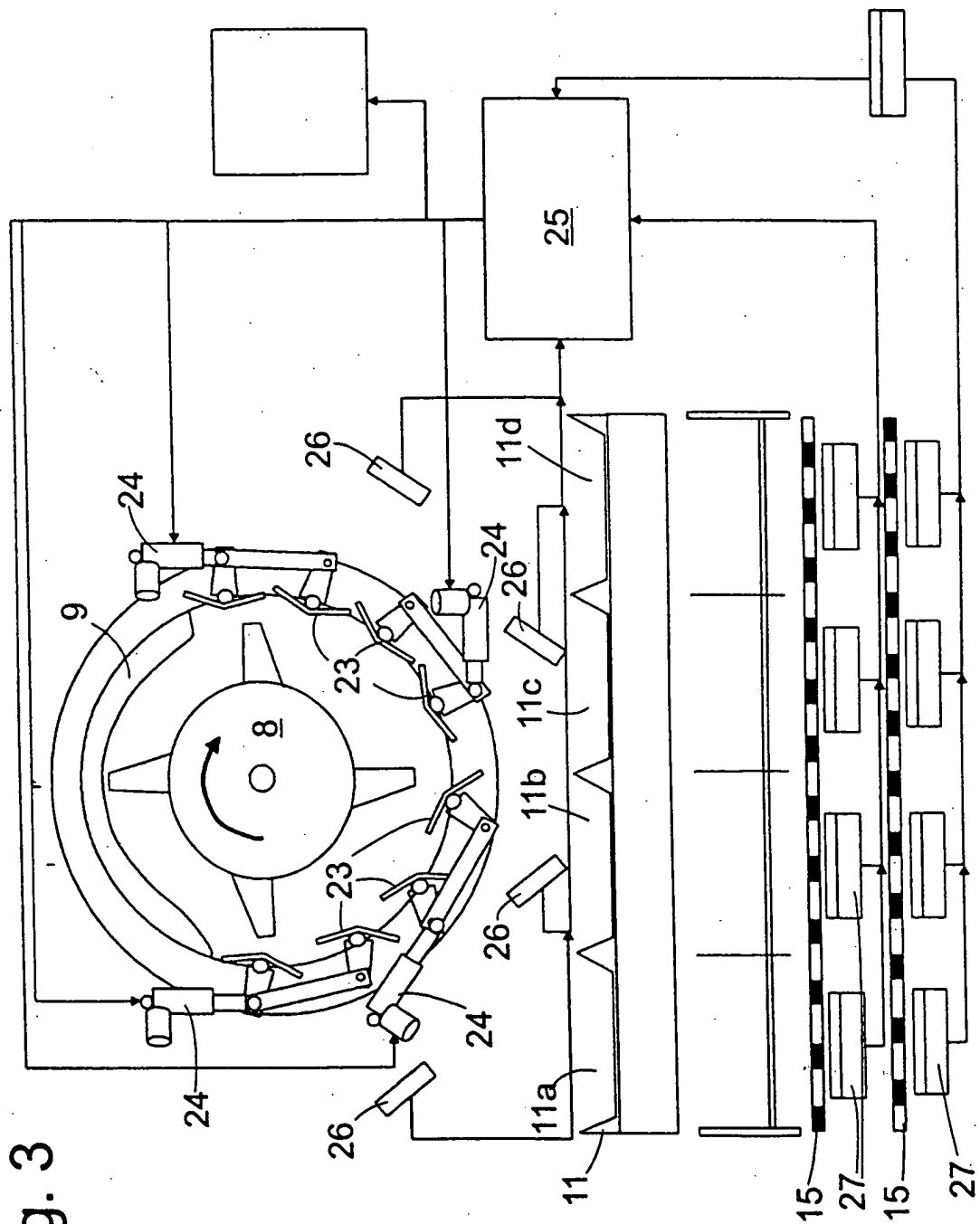


Fig. 3

Fig. 4a

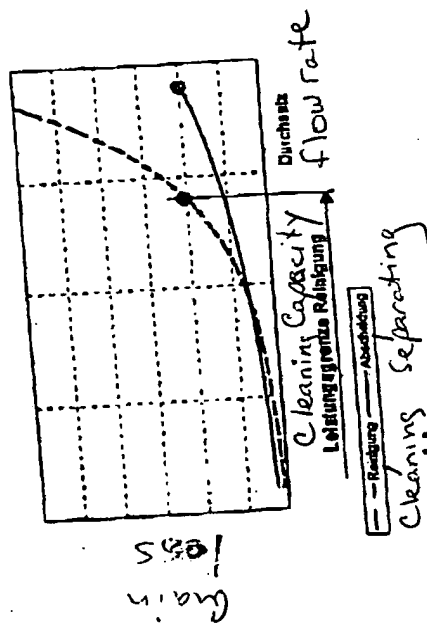


Fig. 4c

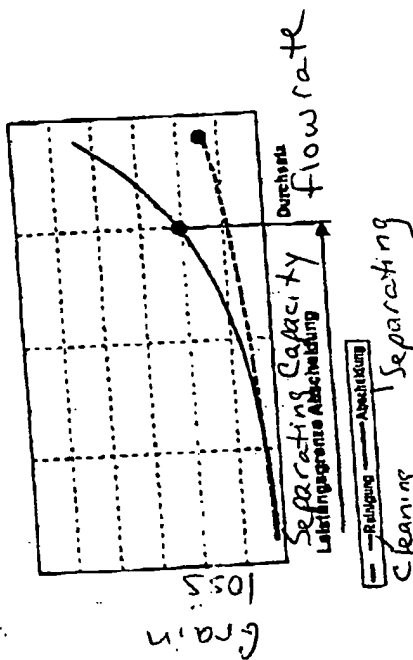


Fig. 4d

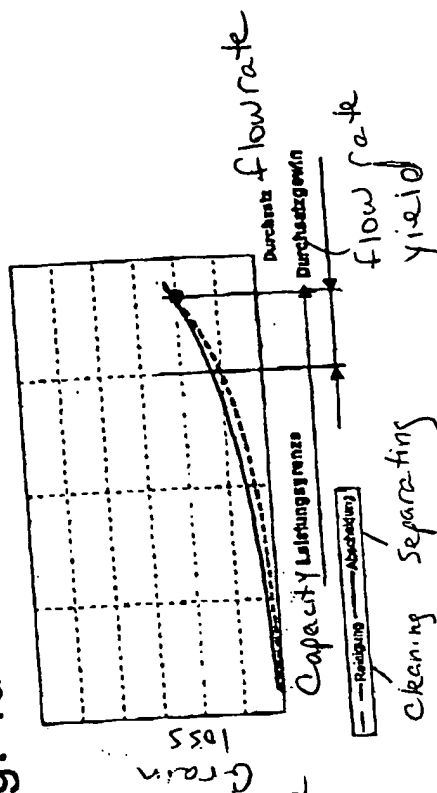


Fig. 4b

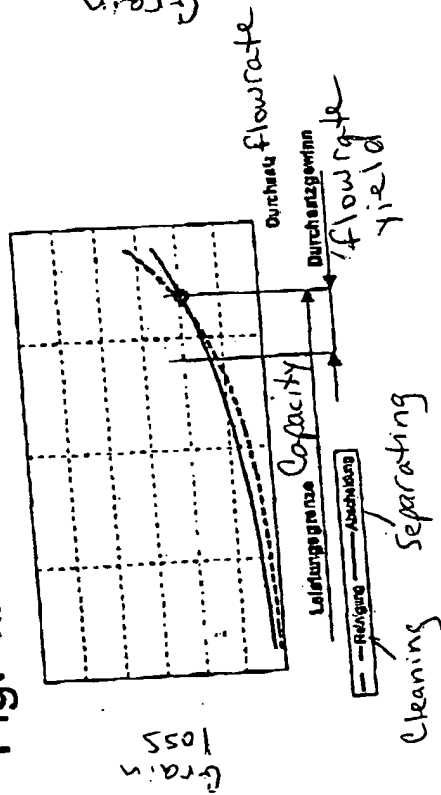
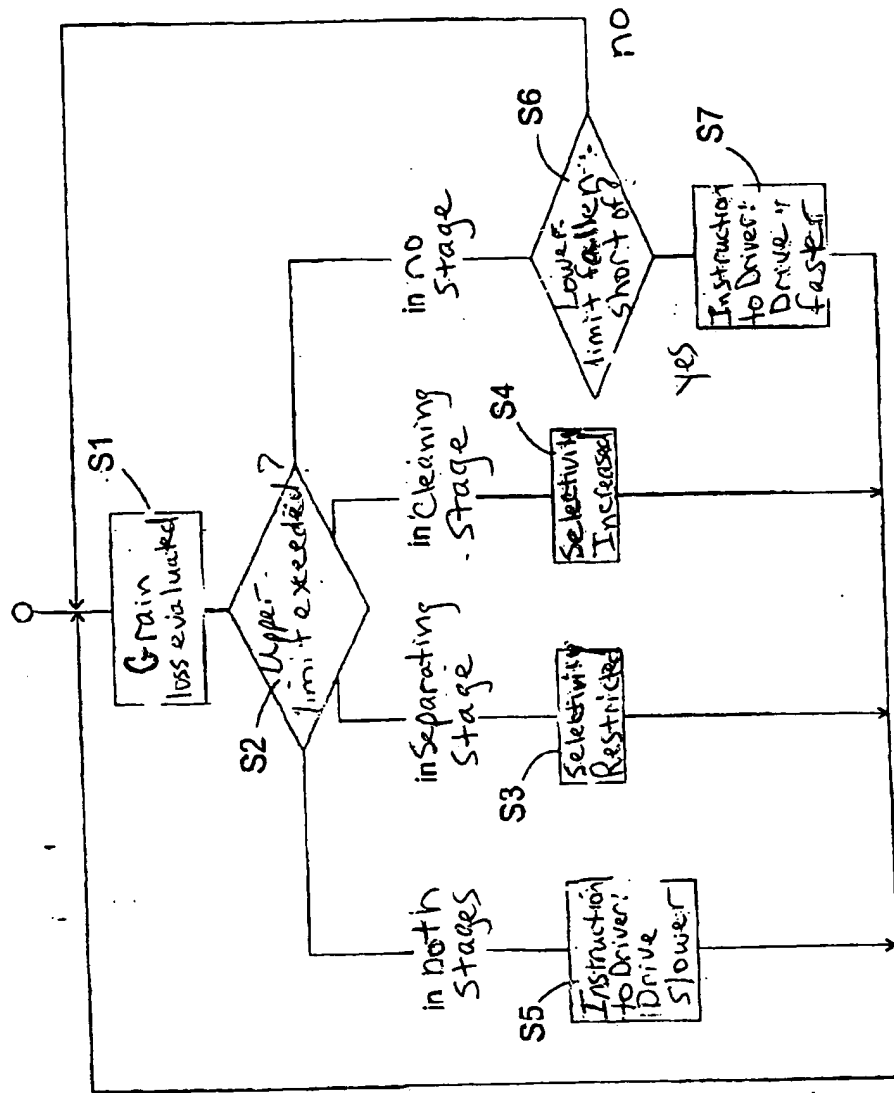


Fig. 5



```

graph TD
    Start(( )) --> S11[Grain loss evaluated]
    S11 --> S12{Grain loss balanced?}
    S12 -- yes --> S14[Selectivity increased]
    S12 -- no --> S15{Lower limit fallen short?}
    S15 -- yes --> S13[Selectivity restricted]
    S15 -- no --> S17{Upper limit exceeded?}
    S17 -- yes --> S16[Command to driver: Drive faster]
    S17 -- no --> S18[Command to driver: Drive slower]
    S13 --> S14
    S16 --> S14
    S18 --> S14
    S14 --> End(( ))

```

